

*Col. James Cowley*

CONFIDENTIAL

November 25, 1958



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Dear Bill,

When [redacted] was here I gave him a Picatinny Arsenal report pertaining to improvised MS charges. It seems to me that the work done by Picatinny Arsenal fits in closely with the type of work you have been doing and I would appreciate it if you would check these results. In addition it would be desirable to improve this charge, if feasible, but not to the extent of unnecessary complications. In other words, based on your results, I feel that a number of improvements could be made, such as loosening the bottom cover of the can which might result in higher velocities; and it would appear that the felt cushioning may not be necessary. In any case, please "give it a whirl" and see what you can come up with.

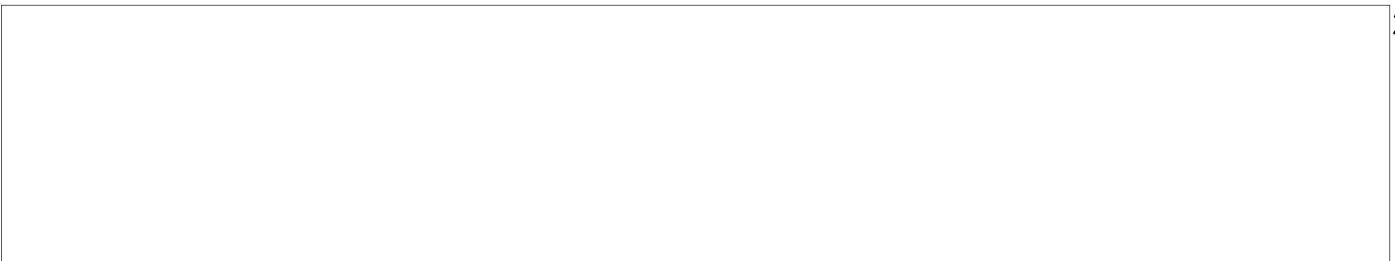
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If this should develop into an effective charge I would also like to have a detailed write-up with design instructions including loading techniques.

Very truly yours,

Ralph

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